IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application of

Charilaos CHRISTOPOULOS et al.

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For: DOWN SCALING OF IMAGES

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Group:

Examiner:

Assistant Commissioner for Patents Washington, DC 20231

PRELIMINARY AMENDMENT

Sir:

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Prior to calculation of the filing fee and examination the merits, please amend the aboveidentified application as follows:

IN THE CLAIMS:

Please amend the claims as follows:

Claim 3, line 1, change "any of claims 1 or 2" to --claim 1--.

An encoder according to [any of claims 1-3] <u>claim 1</u>, characterised in that N is equal to 2^m , m being a positive integer > 0.

Claim 7, line 1, change "any of claims 1 or 2" to --claim 1--.

8. (Amended) A decoder according to [any of claims 5-7] <u>claim 5</u>, characterised in that N is equal to 2^m , *m* being a positive integer > 0.

9. (Amended) A system for transmitting DCT transformed image or video data comprising an encoder or decorder according to [any of claims 1-8] claim 1.